UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION V 7711 FLOOR

DATE: June 5, 1995

SUBJ: Standard Scrap Metal/Chicago International Exporting Site

Pollution Report

FROM: Steve Faryan, U..S. EPA Region V OSC

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POLREP NO: POLREP 25

EPA Region 5 Records Ctr.



II BACKGROUND

Refer to POLREP # 1

III SITE INFORMATION

Refer to POLREP # 1

IV RESPONSE INFORMATION

A. Situation

1. Current Situation

Refer to POLREP #1

- 2. Removal Activities (May 30, 1995 thru June 2, 1995)
- * All of the stockpiled soil/debris removed from around the shredder was loaded into the railcar and shipped to ENVIROSAFE disposal facility.
- * Area where the soil was stockpiled in Main Yard was scraped and brushed with bobcat/sweeper.
- * Removal of rail road tracks of Main Yard were completed and the soil underneath was excavated up to about 4 feet and loaded into rail cars for disposal.
- * Excavated rail road track areas were backfilled with tunnel stone and compacted.
- * ERCS demobilized poly tank and other equipment. The decontamination shed area was dismantled, and several equipment were decontaminated.
- * The track-loader was decontaminated and demobilized.
- * Track Services, subcontractor to RIEDEL, mobilized at the site on 6/2/95 and started laying out new rail tracks in the Main Yard.
- * CIE's contractor completed constructing a retaining wall on the west side of the shredder at G-16 & H-16 grid areas. In addition, CIE placed a concrete pad to encapsulate lead and PCB waste under the shredder.

3. Enforcement

* The U.S. EPA OSC met with CIE and International Engineers on June 2, 1995 and discussed comments and additions to the Work Plan. A revised work plan and contingency plan will be submitted to U.S. EPA by June 8, 1995.

B. Planned Removal Activity

* Refer to POLREP 1 through 24

C Next Steps

- * Continue transportation and disposal of contaminated soil, debris, and fluff.
- * Collect samples from the shredded material, baghouse, and pre-shredded material as needed.
- * Dispose contaminated soil, debris, and fluff at a TSCA Landfill.
- * Remove railroad tracks and underlying soil in the west yard, backfill, and replace tracks.
- * Decontaminate/Demobilize equipment
- * Demobilize crew

D Key Issues

* Monitor compliance with the Unilateral Administrative Order to Chicago International Exporting to cease releases PCBs from the shredding and gravity separator operations.

	COST	INFORM	NOITAN	(as	of 06/0	2/95)		
		COST			CEILING			
ERCS	\$	2,783	1,933	\$	3,300,0	000 (a	s of	5/30/95)
TAT	\$	134	1,775	\$	150,0	00		
U.S. E	PA \$	110	770	\$	125,0	00		

VI DISPOSITION OF WASTES

* A total of 125 rail cars have been shipped off-site for an estimated total of 11,250 tons. Three waste disposal shipments occurred during this POLREP period.

* Five tanker loads approximating 20,600 gallons of UST contents and water collected from the UST excavated area have been shipped to Safety Clean (Breslube) as of 1/20/95 for disposal.